(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. LMPY-18910 [345/U]

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

P.O. Box 1450 Alexandria, VA 22313	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.F	R. 1.53(b) is a new utility patent application for an
nvention entitled: SYSTEMS AND METHODS FOR UTILIZING LASER DISCHAR	RGE ELECTRODES WITH CERAMIC SPOILERS
STOTEMO AND ALLES	0
	· race of the second se
and invented by:	SI
Igor Bragin, Vadim Berger, Oleg Melnikov, Konstantin Aab and J	eurgen Baumler
	16
If a CONTINUATION APPLICATION, check appropriate box and	supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-par	t (CIP) of prior application No.:
Which is a:	Tanta Na
☐ Continuation ☐ Divisional ☐ Continuation-in-par	t (CIP) of prior application No.:
Which is a:	rt (CIP) of prior application No.:
☐ Continuation ☐ Divisional ☐ Continuation-in-pai	(CIF) Of prior apprication (CE)
Enclosed are: Application Eler	ments
·	
1. 図 Filing fee as calculated and transmitted as described	below
2. 🗵 Specification having pag	es and including the following:
a. 🗵 Descriptive Title of the Invention	·
b. 🗵 Cross References to Related Applications (if ap	plicable)
c. Statement Regarding Federally-sponsored Res	earch/Development (if applicable)
d. Reference to Sequence Listing, a Table, or a C	omputer Program Listing Appendix
e. 🗵 Background of the Invention	EXPRESS MAIL CERTIFICATE
f. 図 Brief Summary of the Invention	I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Service"
g. 🗵 Brief Description of the Drawings (if filed)	Label No. EV338308823US postage paid in an envelope, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
h. 🗵 Detailed Description	on December 4, 2003
i. ⊠ Claim(s) as Classified Below	Dated: 12/4/03 By: Name Stith
i. ⊠ Abstract of the Disclosure	Georgia K. Stith

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		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	
4.	X	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☑ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☑ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
-	a.	☐ Computer Readable Form (CRF)
	b.	□ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	\boxtimes	Information Disclosure Statement/PTO-1449 ☑ Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): EV338308823US

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Total Pages in this Submission

		Accompanying Application Parts (Continued)
17. 🗆	ב	Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.	*	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
		was unincentional.
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Total Pages in this Submission

		CLAIMS	AS FILED		-		
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	. 36	- 20 =	16	x	\$18.00		\$288.00
ndep. Claims	4	- 3 =	1	x	\$86.00		\$86.00
Multiple Dependent	Claims (check	(if applicable)					\$0.00
				•		BASIC FEE	\$770.00
OTHER FEE (spec	ify purpose)						\$0.00
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as described be	hereby authoriz	\$1,144.00 to ed to charge and		-	enclosed.	50-1703	\$1,144.00
☐ The Director is as described be ☐ Charge ☐ Credit a ☐ Charge ☐ Charge	hereby authorizelow. the amount of any overpaymer any additional the issue fee sont to 37 C.F.R.	ed to charge and nt. filing fees require et in 37 C.F.R. 1.	as filing fee. d under 37 C. 18 at the mail	F.R. 1.16 ing of the	and 1.17. Notice of Alle	50-1703 owance, Signature . 48,163)	\$1,144.00
 ☑ The Director is as described be Charge ☑ Credit a ☑ Charge ☑ Charge ☐ Charge pursua 	hereby authorizelow. the amount of any overpaymer any additional the issue fee sont to 37 C.F.R.	ed to charge and nt. filing fees require et in 37 C.F.R. 1.	as filing fee. d under 37 C. 18 at the mail	F.R. 1.16 ing of the Jason D. I	enclosed. No. and 1.17. Notice of Alle	50-1703 Signature 48,163) OCK LLP 290	\$1,144.00